Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
Data File : PQ055255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2021 05:38
Operator : AJ\MA
Sample : M4068-09
Misc : AR1660 MDL 25 PPB
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 06:14:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	5.245	4.318	286.5E6	173.3E6	16.297	16.854
2)	SA Decachlor...	11.435	9.723	305.2E6	159.3E6	19.352	17.785
	Target Compounds						
3)	L1 AR-1016-1	6.569	5.590	14095410	6500971	23.906	18.134
4)	L1 AR-1016-2	6.592	5.612	16714104	10014802	18.593	19.453
5)	L1 AR-1016-3	6.660	5.806	12550292	5856901	22.350	21.871
6)	L1 AR-1016-4	6.767	5.856	9116930	4573327	19.093	21.083
7)	L1 AR-1016-5	7.082	6.088	8861088	4731726	20.329	17.285
31)	L7 AR-1260-1	8.259	7.191	13663489	9400988	19.436	18.755
32)	L7 AR-1260-2	8.524	7.387	23745656	12672177	28.614	20.956 #
33)	L7 AR-1260-3	8.891	7.545	14087849	11762052	22.165	20.594
34)	L7 AR-1260-4	9.135	8.031	16075788	8777018	21.085	18.523
35)	L7 AR-1260-5	9.481	8.276	29825974	21625067	19.351	18.726

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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